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No. 41]

NEW DELHI, SATURDAY, OCTOBER 10, 1970 (ASVINA 18, 1892)

इस भाग में भिन्न पृष्ठ संख्या दी जाती है जिससे कि यह अलग संकलन के रूप में रखा जा सके
(Separate paging is given to this Part in order that it may be filed as a separate compilation)

भाग III—खण्ड २

PART III—SECTION 2

पेटेंट कार्यालय द्वारा जारी की गई पेटेंटों और डिजाइनों से सम्बन्धित प्रबिबुधनाएँ और नोटिस

Notifications and Notices issued by the Patent Office relating to Patents and Designs

THE PATENT OFFICE PATENTS AND DESIGNS

Calcutta, the 10th October 1970

Application for Patents

The dates shown in crescent brackets are the dates claimed under Section 78A of the Act.

19th September 1970

128490. Farbwerke Hoechst Aktiengesellschaft vormals Meister Lucius & Bruning. 3-amino-cardenolides and process for their manufacture.
128491. International Industries Limited. Burners. (8th October 1969).
128492. W. L. Gore & Associates, Inc. Sealing material.
128493. Demag A. G. Method and apparatus for cooling wide continuous metal castings, particularly steel castings.
128494. C.A.V. Limited. Liquid fuel injection pumping apparatus. (30th September, 1969).
128495. Imperial Chemical Industries Limited. Radiation sensitive materials containing nitrogenous cationic compounds.
128496. Cyanamid India Limited. Device for counting discrete particles.
128497. The Dunlop Company Limited. Improvements in or relating to inflation valves. (23rd September, 1969).
128498. Essex International, Inc. Pressure sensitive combination switch and circuit breaker construction.
128499. B. N. Shah. Improved electrical circuit for exploding charge

128500. B. Shilpi. Improvements in or relating to multi-purpose containers and closures for such containers.

128501. B. Shilpi. Improvements in or relating to frames for cradles, swings or the like playthings.

128502. B. Shilpi. Improvements in or relating to car driving seat-cum-folding chair.

21st September, 1970

128503. Council of Scientific and Industrial Research. Improvements in or relating to a process for the manufacture of loudspeaker paper cones.

128504. R. K. Sen Gupta. Fire extinguishing composition.

128505. Gunter Neumann Terrasan-Erzeugnisse. Device and process for fastening rails on sleepers.

128506. Hindustan Lever Limited. Preparation of glyceryl esters.

128507. G. Singh Soni. An improved method of converting electric energy to light energy.

128508. Philips Petroleum Company. Process for producing carbon black.

128509. G A F Corporation. Process.

128510. Didier Werke A.G. Fire proof burnt bricks (and shapes) especially for the lining of hot metal mixers.

128511. Shell Internationale Research Maatschappij N. V. Herbicidal compositions. (23rd September, 1969).

128512. Uniroyal, Inc. Method of vulcanizing an ENB-type EPDM rubber stock. [Divisional date 23rd April, 1969].

128513. Danfoss A/S. Freezing-point thermostat

128514. S. H. Shah and A. N. Aria. Improvements in or relating to electronic dobby.
128515. Ciba Limited. New propionic acids and processes for their manufacture.
128516. Ciba Limited. New propionic acids and processes for their manufacture.
128517. Ciba Limited. New propionic acids and processes for their manufacture.
128518. Ciba Limited. New propionic acids and processes for their manufacture.
128519. Farbwerke Hoechst Aktiengesellschaft vormals Meister Lucius & Bruning. Acylaminopenicillanic acids and process for preparing them.
128520. M. G. Industries. Improvements in or relating to collapsible perambulator or the like.
128521. Fluid Systems Private Ltd. An improved non-return valve.
128522. K. R. Dholaria. A device for cutting off the fuel supply to water cooled engines in the event of failure of cooling water supply.
128523. K. R. Dholaria. A device to oscillate the cradles and swings by an electrical energy.
128524. K. R. Dholaria. A timing device for I.C. engines.
128525. K. R. Dholaria. A safety device for water-cooled diesel engines.
128543. Siemens Aktiengesellschaft. A rotary-anode X-ray tube. (22nd July, 1970).
128544. N. A. L. Wikdahl. Array of cyclonic separators.
128545. Choay S. A. Calcium salt of N-acetyl-6-amino hexanoic acid and medicaments containing this salt.
128546. J. Casier. Method of producing pentosans and the pentosans produced, as an adjuvant for promoting panification.
128547. International Standard Electric Corporation. Selective code ringing.
128548. Monsanto Company. Method and apparatus for improved extrusion of essentially inviscid jets.
128549. Wiggins Teape Research & Development Limited. Improvements in and relating to copying papers.
128550. Robert Bosch GmbH. Fuel injection pump for internal combustion engine.
128551. Raytheon Company. Multiport high density burner. (16th September, 1970).
128552. Continental Pharma. Process for preparing amino-alcohols and salts therefor.
128553. Richter Gedzon Vegyeszeti Gyar Rt. A process for recovering vitamin B₁₂ in the form of a dry concentrate of high protein content.
128554. Elektroakusztikai Gyar. Sound radiator.
128555. Jacob Henry Share. Stanley Share. and Seymour Joseph Share. Well point system.
128556. International Standard Electric Corporation. Telephone systems.
128557. G. S. Thaker. New tire safety caps, called "Video-Pi".
128558. G. S. Thaker. C-Bak Viewer, a rear viewer mirror.
128559. G. S. Thaker. Combi cycle code lock.

22nd September 1970

128526. Dynamit Nobel Aktiengesellschaft. Apparatus for manufacturing spirally wound pipes.
128527. Paresh Nath Sarkar. Improvement in furnace, room heater etc.
128528. Paresh Nath Sarkar. Improvement in standing stability of kerosene stove.
128529. Paresh Nath Sarkar. Improvement of flame of multi-tubular wick stove.
128530. Paresh Nath Sarkar. Improvement of flame steadiness and heat transfer in wick stove.
128531. Paresh Nath Sarkar. Overflow drain out in wick stove.
128532. Paresh Nath Sarkar. Improvement of wick control mechanism of multi-tubular wick stove.
128533. J. S. Kang. Student's attache-cum-chair.
128534. I. N. Gadre. A three phase induction motor starter to trip off due to sustained dangerous levels of negative phase sequence symmetric components in the three phase supply voltages.
128535. Progil. Electrolysis trough.
128536. The Dunlop Company Limited. Conveyors. [8th October, 1969].
128537. R. L. Moore. Nuclear reactor motor.
128538. The Goodyear Tire & Rubber Company. Improvements in handrail drive for passenger conveyor system.
128539. A. Sampson. Pericortical dental implant and inserter therefor.
128540. Joseph Lucas (Industries) Limited. A method of testing electro-magnetic horns. (27th October, 1969).
128541. Farbenfabriken Bayer Aktiengesellschaft. Novel N-pyrrolureas, a process for their production, and their use as herbicides.
128542. Texaco Development Corporation. Improvements in or relating to the production of gases and fuels.
128560. Westinghouse Electric Corporation. Wide deviation magnetic recording techniques.
128561. American Cyanamid Company. Anti-fertility Agents.
128562. Imperial Chemical Industries Limited. Process for the production of ketone condensation products and for the dehydrogenation of these products. (28th October, 1968). [Divisional date 10th March, 1969]. [Addition to No. 120237].
128563. Universal Oil Products Company. Production of alcohols.
128564. Parke, Davis & Company. New pyrrolidine compounds and methods for their production. (25th March, 1968). [Divisional date 24th March, 1969].
128565. Parke, Davis & Company. New pyrrolidine compounds and methods for their production. (25th March, 1968). [Divisional date 24th March, 1969].
128566. Shell Internationale Research Maatschappij N. V. A process for the removal of solid particles from an aqueous suspension thereof and an apparatus therefor.
128567. Mineralimpex Magyar Olaj Es Banyatermek Kulkereskedelmi Vallalat. A process for improving the quality of organophilic clay minerals.
128568. Interbrev S. A. A tape having a list with protruding loops and a method of and a loom for producing such a tape.
128569. Neo Proteins, Inc. High protein edible products and method of preparing same.

128570. F. Hoffmann-La Roche & Co. Aktiengesellschaft. Diarylmethane derivatives.

128571. S. B. Mishra. Feed line molasses conditioner-cum-feed regulator for low grade sugar boiling vacuum pans.

128572. K. R. Bapurao. Oleasing paper made of grass.

24th September, 1970

128573. Council of Scientific and Industrial Research. Improvements in or relating to the production of industrial alcohol from air dried mahua flowers.

128574. Paresb Nath Sarkar. Improvement in utensil seat of stove.

128575. National Distillers and Chemical Corporation. Ethylene copolymers and terpolymers containing vinyl esters of tertiary acids.

128576. Universal Oil Products Company. Continuous reforming regeneration process.

128577. Farbenfabriken Bayer Aktiengesellschaft. A process for the preparation of modified emulsion polymers.

128578. The English Electric Company Limited. Electromagnetic device. (29th September, 1969).

128579. Uss Engineers and Consultants, Inc. Supporting mechanism for slidable gate closures used on bottom pour vessels.

128580. Eastman Kodak Company. Transparent crystalline polyester film.

128581. Carinthia Elektrogerate Gesellschaft m.b.H. A process of making a cutter foil for dry shaving apparatus.

128582. The State of Israel, Atomic Energy Commission. Recovery of Uranium from rock phosphate.

128583. Nippon Kokan Kabushiki Kaisha. A manufacturing method of free-cutting lead steel.

128584. The Bunker-Ramo Corporation. Electrical connector having adjustable keying.

128585. Alfred Zeller. Apparatus for gripping and pulling a rope.

128586. The Upjohn Company. Process for the production of 7 α -methyl-19-for-17 β -hydroxy-4-androsten-3-one and 17 β -acyloxy derivative thereof. [Divisional date 12th February, 1968].

128587. Premchand Jaiswal. Novel air purifier and deodorant compositions.

128588. S. Chakrapani and (Mrs.) Jayalakshmi Chakrapani. A method of preparation of tamarind powder.

25th September 1970

128589. V. T. Ingole and B. B. Bhargava. Instantrip contactor starter.

128590. V. T. Ingole and B. B. Bhargava. Instantrip starter.

128591. Siemens Aktiengesellschaft. A spark gap assembly for a surge arrester.

128592. Siemens Aktiengesellschaft. A surge arresters.

128593. Lonza Ltd. Process for the production of pyridine-carboxylic acids.

128594. Rowe International, Inc. Bulk milk dispensing system.

128595. Imperial Chemical Industries Limited. Manufacture of non-woven materials. (1st October, 1969).

128596. Farbenfabriken Bayer Aktiengesellschaft. Herbicidal substances.

128597. Caterpillar Tractor Co. Cushioned track and method for driving same.

128598. The Upjohn Company. Process for making alkyl 7-O-alkyl-1-thio- α -lincosaminides and products thereof.

128599. Applied Aluminum Research Corporation. Method for the production of aluminum.

128600. Aktiebolaget Tudor. Lead storage battery electrode with thermoplastic fiber reinforced active paste.

128601. H. F. A. Topsoe. Low temperature methanol synthesis. (27th October, 1969).

ALTERATION OF DATE

120423. The claim to priority date 22nd March 1968 has been abandoned and the application dated as of 19th March 1969, the date of filing in India.

120647. The claim to priority date 2nd April 1968 has been abandoned and the application dated as of 31st March 1969, the date of filing in India.

120740. The claim to priority date 5th April 1968 has been abandoned and the application dated as of 5th April 1969, the date of filing in India.

122711. The claim to priority date 14th August 1968 has been abandoned and the application dated as of 11th August 1969, the date of filing in India.

123747. Ante-dated to 16th December 1968 under Section 5 of the Act.

126618. Ante-dated to 23rd December 1968 under Section 5 of the Act.

Applications Accepted

Notice is hereby given that all persons interested in opposing the grant of patents on any one of the applications referred to below may at any time within four months of the date of the Gazette of India give notice to the Patents' Office in the prescribed form No. 6 of the Indian Patents and Designs Rules 1933, of such opposition.

A limited number of printed copies of the specifications in the following list will be available for sale from the Government of India Book Depot, 8, Hastings Street, Calcutta in due course. The price of each specification, is Rs. 2 (postage extra, if sent out of India). Requisition for the supply of printed specifications should be accompanied by the numbers of specifications as shown in the following list.

If required typed copies of the specifications together with copies of drawings, if any, can be supplied by the Patent Office on payment of the necessary charges which may be ascertained on application to the office.

The dates shown in crescent brackets are the dates allowed under Section 78-A of the Act.

118938. Ciba Limited. New dithiophosphates and process for their manufacture. Accepted on 9th September 1970.

Process for the manufacture of new phosphoric acid esters wherein an α -halogenocarboxylic acid is reacted in a solvent with a dithiophosphate.

118948. Veb Chemiefaserkombinat Wilhelm-Pieck-Stadt Guben. Process for crimping synthetic linear high polymers. (26th August 1968). Accepted on 10th September 1970.

Wherein the filament path length between stretching and a pair of drawing in rollers of a compression chamber is altered by a deflection device.

119032. General Electric Company. Triaxial fabric. [Addition to No. 107306]. Accepted on 16th September 1970.

Characterised by paired parallel yarn courses in the Z direction, all X yarn courses disposed under Z yarn courses and all Y yarn courses disposed over all Z yarn courses and alternatively over and under successive X yarn courses.

119033. Sumitomo Chemical Company Ltd. Plant growth regulating composition. Accepted on 23rd September 1970.

Composition on emulsion or dispersion consisting of a thiophene derivative as the active ingredient, one or more usual carried therefor and a wetting/emulsifying or other surface active agent.

119054. Gippsland Cement & Lime Company Proprietary Limited, and State Electricity Commission of Victoria. Method and apparatus for producing char. (19th December 1967). Accepted on 17th September 1970.

Process for producing char comprising partially combusting a high volatile hydrocarbon content solid fuel, completing the combustion without external heat, controlling the combustion, to burn or vaporised all the volatiles in the fuel and separating the vaporised or burnt volatiles from the remaining fixed carbon.

119122. P. D. Sidhva. Improvements in or relating to shock absorbers for vehicles. Accepted on 23rd September 1970.

Provided above the base of the working tube with (i) a diaphragm resting on a spring, and (ii) a floating piston; and therein a pressurised air is adapted to be filled in-between the said floating piston and the base of the working chamber.

119128. Armco Steel Corporation. Potassium silicate glass coatings for ferrous magnetic sheet stocks and methods of producing them. Accepted on 23rd September 1970.

Having on its surface a first layer comprising a mill glass, or a phosphate coating, and a second layer comprising a potassium silicate glass over said first layer.

119239. Texaco Development Corporation. A controlled process and apparatus for solvent refining of oil stock. Accepted on 21st September 1970.

Quality of oil is monitored by collecting refined oil, generating a first signal representing a variable related to quality of oil, and generating another signal representing integral of first signal, over a time interval of flow of oil.

119250. Gosudarstvenny Nauchno-Issledovatel'skiy I Proektny Institut Khimii. Immersion burner. Accepted on 19th September 1970.

Characterized in that it is provided with another gas air mixer wherefrom the gas air mixture is supplied into the combustion chamber as an additional flow along the vertical axis of the combustion chamber.

119362. The Mysore Electrical Industries Ltd. Electronic phase failure detector device. Accepted on 15th September 1970.

Comprising three identical current transformers each secondary connector identical subcircuits having rectifying means, storing means and transistor, resultant circuit is fed to a d.c. electromagnetic relay.

119539. Ciba Limited. Process for the manufacture of azo compounds. Accepted on 21st September 1970.

Comprises reacting a nitroso compound of a primary hetero-cyclic amine with a coupling component of the benzene, naphthalene or heterocyclic series.

119614. The Dunlop Company Limited. Improvements in or relating to hose. (7th February 1968). Accepted on 22nd September 1970.

Comprising a lining of elastomeric material surrounded by a first reinforcing structure, a second reinforcing structure a layer of cellular material between the two reinforcing structures and an impervious, outer covering.

120027. RCA Corporation. Compensated readback circuit. Accepted on 21st September 1970.

Comprising a phase shift means coupled to transducer means and a switching means.

120266. La Telemecanique Electrique. Electrical distribution system including rigid tubular conduit lengths connectible in end-to-end relation by link members. Accepted on 11th September 1970.

Link members are formed at each end with an asymmetrically offset hole corresponding to offset holes in conduit lengths, when correctly aligned.

120336. Dorr-Oliver Incorporated. Waste treatment for phosphate removal. Accepted on 14th September 1970.

Comprises adding to the raw waste material an initial chemical such as calcium oxide for precipitating a portion of the phosphorous, subjecting the resulting liquor to aeration and to the action of aerobic bacteria and substantially removing residual phosphorous by dosing said liquor either during or after the aeration with one or more of the metal salts.

120385. Svenska Industriettableringsaktiebolaget, Svctab. Rotary cutter with insertable cutting elements. Accepted on 17th September 1970.

Comprising cutting unit with its cutting edge located between two abutments in cutter unit, moving means to move cutting element outwardly.

120415. Agripat S. A. New herbicidal 4-methoxy-2, 6-diamino-s-triazines, process for the production thereof and their use for controlling weeds. Accepted on 19th September 1970.

Comprises reacting corresponding 2-chloro-s-triazine with an alkali metal methylate.

120417. J. R. Geigy A. G. 2-chloro-4-tert. butylamino-6-cyclopropylamino-s-triazine, processes for its production and its use for controlling weeds. Accepted on 19th September 1970.

Comprises reacting either 4-tert-butylamino-2, 6-dichloro-s-triazine with cyclopropylamine or 6-cyclopropylamine-2,4-dichloro-s-triazine with tert. butylamine.

120423. Imperial Chemical Industries Limited. Composite polyester filaments. Accepted on 19th September 1970.

Wherein the core consists of polyester or copolyester having in the molecular chain units resulting from reaction with copolyester-forming precursor of less than 5 parts of poly. (alkylene oxide) per 100 parts of final copolyester.

120424. I. S. Schumacher. Improvements in the manufacture of sand molds for the casting of metals. Accepted on 19th September 1970.

Mulling sand which is ten times the metal to be cast, forming sand moulds from less than 50% of the sand, casting the metal, breaking the mould, adding broken-up sand to the remainder of the sand.

120445. Veb Leuna Werke Walter Ulbricht. Process for the production of catalysts for the hydro-refining of hydrocarbon fractions. Accepted on 21st September 1970.

Characterised in activating crude alumina by crushing and intensely mixing with a acidic material to have an acidity of (0.1-0.8-4×10) gramme-equivalent NH₃/g and applying the active component in carrier material.

120464. Siemens Aktiengesellschaft. Method of making electrical connection with aluminium current carriers. Accepted on 21st September 1970.

Parts of current carrier at which connection

is to be made are coated with a contact foil by ultrasonic spot welding or by ultrasonic roll welding, whereafter connections are made at these points by soldering, screwing or clamping.

120474. The English Electric Company Limited. Improvements in self-aligning contact assemblies. (25th March 1968). Accepted on 21st September 1970

Comprising a pair of contact plates lying perpendicularly of, and carried on, a shaft supported on end brackets, and spring means carried on the shaft for biasing the said plates together.

120475. The English Electric Company Limited. Improvements in and relating to fusegear. (25th March 1968). Accepted on 21st September 1970.

Housing includes a moulded member containing a number of co-operating contact sets said member having a number of separate chambers in which the contact sets are disposed and being slotted to accommodate the outstanding wall portions.

120488. S. S. Jain. Sweep governing fan. Accepted on 19th September 1970.

Comprising a mechanising having connecting rod, movable arm, cam, threaded block, knob, and graduated scale so that the baby of the cam swing from 0° to 360°.

120497. Pirelli Societa Per Azioni. Electric cables insulated with rubber or synthetic material and a process for their manufacture. Accepted on 22nd September 1970.

Insulating sheath comprising at least three layers of insulating material, each layer being not more than 2 mm. thick.

120501. AMP Incorporated. Improvements in and relating to terminals for electrical conductor wires. Accepted on 19th September 1970.

Comprising two sleeves of first and second metal a body integral with outer sleeve with contact portion and parallel side arms joined by shoulders to outer sleeve having aperture between them for welding electrode.

- 120506 Roblin Industries Inc. Continuous steel casting method. Accepted on 19th September 1970.

Characterized by minimization of non-metallic inclusions of a size greater than about 20 microns, comprising teeming a molten steel into a tundish, simultaneously streaming the molten steel therein, into a continuous casting mold, protecting the tundish-to-mold stream from oxygen pick-up by enclosing it in an inert atmosphere, and continuously changing the inert atmosphere at a rate sufficient continuously to deoxidize such stream.

- 120512 The English Electric Company Limited. Improvements in and relating to switching mechanisms. (25th March 1968). Accepted on 24th September 1970.

Comprising an operating member pivotally movable on the housing between first and second positions to actuate a toggle spring device, and an interlock latch co-operating with both a door on the housing and the said operating member.

120529. M & T Chemicals Inc. Nickel plating. Accepted on 19th September 1970.

Wherein the oxymegasilfohydrocarbon-di-yl group is substituted on the carbocyclic nucleus of the coumarin group.

- 120530 M&T Chemicals Inc. Chromium plating. Accepted on 19th September 1970.

Comprising passing current through an aqueous acidic chromium plating solution containing at least one chromium compound providing hexavalent chromium ions, silicofluoride ions and sulfate ions as catalysts and sodium ions in concentration

of no more than about 60 g/l of chromium plating solution.

120531. United States Steel Corporation. Data correlation system. Accepted on 25th September 1970.

Comprising sensor means at a first fixed point storage means, means for generating an electrical pulse passing through second fixed location, means for generating an electrical pulse for passing third fixed location.

120547. Farbwerke Hoechst Aktiengesellschaft vormals Meister Lucius & Bruning. Dispersions of polymers with wide network of crosslinking bonds and their manufacture. Accepted on 21st September 1970.

The polymerization is carried out in the presence of at least one at least bifunctional copolymerizable prepolymer that is insoluble in the aqueous phase, soluble in the monomer or monomers, incompatible with the polymer formed and permit together with the polymer the formation of a polyphase system.

120549. Aluterv Aluminiumipari Tervezo Vallalat. Alumina precipitator tank with airlift pipe. Accepted on 19th September 1970.

The bottom of the confuser tank consists of at least four belts of the shape of truncated cones with concuity growing downwards stepwise and having a guide cone in the bottommost belt tapering towards the air lift pipe.

120565. Research Corporation. A method of treating tobacco and treated tobacco obtained thereby. Accepted on 22nd September 1970.

Which comprises bringing the tobacco to a condition of high turgidity and subjecting the turgid tobacco to low pressure sublimation of the water content thereof from the frozen condition.

120573. Montecatini Edison S.p.A. Electromelted refractory material having a high resistance against thermal changes and against abrasion. Accepted on 23rd September 1970.

Electro-melted refractory material based on corundum and mullite, where three crystalline phases are present, namely corundum, mullite, baddeleyite and a vitreous phase.

120581. Unelec. Device for controlling a switch. Accepted on 25th September 1970.

Mechanism controlling the closing of switch comprises at least three members acting in series one upon the other through two locking actions each of which may be broken respectively by at least one of the three members outside the said mechanism, which act separately and in parallel on the latter.

120588. Pilkington Brothers Limited. Improvements in or relating to methods and apparatus for the production of electrical insulator elements. (28th March 1968). Accepted on 19th September 1970.

Apparatus comprising pin locating means having a central bore and circumferential abutment elements to centre the bore with a cavity in the insulator to locate the pin in the cavity.

120602. Werkzeugmaschinenfabrik Oerlikon-Bührle Ag. Protection device against excessive braking of a vehicle wheel braked by compressed air. Accepted on 23rd September 1970.

Provided a safety element reacting to a minimum pressure in the air storage container the reaction of which prevents the lower pressure stage from being switched on by the actuating elements which reacts to excessive decelerations of the running wheel of the vehicle

120647. N. V. Philips' Gloeilampenfabrieken. Frequency selective active arrangements. Accepted on 25th September 1970.

A body of piezo-electric material is connected to at least two different circuit elements of the integrated circuit.

120648. B. R. Chinai. Improvements in or relating to straps for chappals or like footwear and method of fixing such straps. Accepted on 23rd September 1970.

Comprising a series of perforation on its surface, a series of studs adapted to get slidably fitted within any of said perforations and a detachably mounted decorative strap member carrying punched holes on its borders or ends.

120684. Fabriques Reunies De Lampes Electriques. Method of manufacturing a lamp vessel provided with at least one pinch seal and destined for an electric filament lamp, and product manufactured by said method. Accepted on 25th September 1970.

After producing the pinch seal the pole wires inside the lamp vessel which are coupled by a supporting beam of a readily fusible material are connected to such a voltage source that said beam fuses.

120697. Albiswerk Zurich A.-G. Improvements in or relating to waveguide connectors. (14th January 1969). Accepted on 25th September 1970.

Waveguides terminate in a connection flange provided with a passage forming a waveguide section and one of the co-acting parts of a known compressed-air rapid coupling, and being provided with gas pressure lines.

120706. Council of Scientific and Industrial Research. Improved thin film thickness monitor. Accepted on 25th September 1970.

A schmitt circuit and a bistable multivibrator are provided between the amplifier and detector whereby the schmitt circuit converts the amplified difference frequency signal into a constant amplitude output pulse and the bi-stable multivibrator maintains 1 : 1 mark to space ratio of the output pulse.

120716. Joseph Lucas (Industries) Limited. Headlamp assembly for road vehicles. (5th April 1968). Accepted on 25th September 1970.

Includes a screw connected to lamp unit through an over-centre linkage having a pair of stable positions spaced apart from one another in the direction in which the lamp unit is moved relative to the support member by rotation of said screw.

120740. Petrocarbon Developments Limited. Improvements in or relating to the production of propylene oxide. Accepted on 21st September 1970.

The process is carried out in the essential absence of heavy metal ions and under conditions minimizing decomposition.

120893. K. K. Xavier. Fabricated structural steel mould for casting reinforced cement concrete frames for windows with ventilator on the top side. Accepted on 23rd September 1970.

Comprising a base frame on the top face of which are arranged fifteen other frames, and carriages mounted at the bottom face of the four corner of the base frame and a pair of brackets fixed on one side of the bottom half of the base frame for connection to a vibrator mechanism.

120894. K. K. Xavier. Fabricated structural steel mould for casting reinforced cement concrete frames for windows without ventilator on the top side. Accepted on 23rd September 1970.

Comprising a base frame on the top face of which are provided nine other frames, and carriages at bottom face of the four corners of the base frame and a pair of brackets on one side of the bottom half of the base frame for connection to a vibrator mechanism.

120895. K. K. Xavier. Fabricated structural steel mould for casting reinforced cement concrete frame for com-

bined door and window without ventilator on the top side. Accepted on 23rd September 1970.

Comprising a base frame on the top face of which are provided thirteen other frames, and carriages fixed at bottom face of the base frame and a bracket at bottom half of base frame for connection to a vibrator mechanism.

120896. K. K. Xavier. Fabricated structural steel mould for casting reinforced cement concrete frame for doors with ventilators on the top side. Accepted on 23rd September 1970.

Comprising a base frame on the top face of which are provided eleven other frames, and carriages at the bottom face of the base frame and bracket at one side of bottom half of the base frame for connection to a vibrator mechanism.

120897. K. K. Xavier. Drafting machine floating mechanism for parallel motion drafting machines. Accepted on 23rd September 1970.

Comprising a drafting head having an operating knob combined with a circular protractor plate and a pair of drafting scales, a beam, and floating mechanism to float the drafting machine comprising a ratchet plate, three rope guide pulleys-cum-shafts, a fourth and fifth pulley-cum-shafts with end bearing blocks, a pusher bar fixed at one end to each end bearing block and at the other a slide bar, a saddle guide bar, etc.

120903. K. K. Xavier. An improved drafting head for parallel motion drafting machine. Accepted on 23rd September 1970.

Wherein the drafting head comprises a shaft movable in a bush supported in ball bearings on a bearing block, a ratchet plate on the top face of the block, a protractor fixed to the top end of the shaft, a knob fixed to the protractor, a scale holder with a pair of drafting scales fixed at the other end of the shaft, two small shafts fixed on the bottom face of the ratchet plate, a guide roller on the outer race of a ball bearing mounted on each said small shaft.

120904. K. K. Xavier. An improved locking mechanism to lock the drafting head of a drafting machine at every fifteen degrees interval. Accepted on 23rd September 1970.

Having a mechanism for locking the drafting head at 15° interval during movement comprising a protractor plate, a washer plate, a U shaped bracket fixed to the protractor plate, an operating thumb lever working on a pivot fixed on the bracket, a locking pin with intermediate collar passing through protractor and washer plates, the bracket and a bridge plate, a spiral spring on the lock pin intermediate the collar and the bridge plate, a circular fixed ratchet plate, the lock pin being raised by plate cams fixed in the forked end of the lever.

120907. K. K. Xavier. Fluid operated board lifting mechanism for drawing boards or like boards for any purpose. Accepted on 23rd September 1970.

Comprising an angle iron stiffener frame fastened to bottom face of board and hinged to an angle iron rectangular frame having at each corner a plunger in a cylinder sealed on top side by a cylinder head and having a blind flange at bottom side, a fluid distributor connected to each of the plunger heads, an operating fluid supply unit, a hollow shaft with a flanged bottom face and an operating hand wheel on the top side.

120995. Stamlicarbon N. V. Process of preparing urea in combination with the synthesis of urea. Accepted on 17th September 1970.

The gas is freed of carbon dioxide and is subsequently used in the ammonia synthesis for the production of ammonia and oxygen is added to the fresh synthesis gas in an excess amount with respect to the amount of CO present and its removed is effected by catalytic oxidation and CO₂ formed is removed by washing the

synthesis gas with ammoniacal solution where after the resulting ammonium carbonate containing solution is supplied as a reaction medium to the carbamate forming zone.

121362. The Goodyear Tire & Rubber Company. A heat-treated textile cord suitable for reinforcing an extensible belt and a method of manufacturing said cord. Accepted on 22nd September 1970.

Including synthetic thermoplastic material in cord structure and in its treated form characterised by being relaxed to a length substantially less than its original untreated length to allow for subsequent elongation while retaining a portion of its elastic properties.

- 121616 Esso Research and Engineering Company. Process for producing hydrogen and a catalyst composition therefor. Accepted on 24th September 1970.

Comprises reacting carbon monoxide with steam at 300°F in presence of catalyst comprising (1) at least one alkali metal compound and (2) hydrogenation-dehydrogenation component comprising at least one element from elements of groups VB, VIB and VII of the periodic table of elements the ratio being 0.001 to 10 parts by weight.

121680. K. Fujiwara. Ball valve. Accepted on 19th September 1970.

The valve body is allowed to have some free movement in the valve chamber so as to be pressed against said valve seat.

121911. Anadite, Inc. Apparatus for the controlled solidification of metal castings in a continuous growth manner. Accepted on 21st September 1970.

Comprising a mold having an internal cavity for confining a quantity of liquid material, heating means to maintain the liquid material liquid state, cooling means to solidify the liquid material the said cooling means enable the liquid material solidification front changing from liquid to solid.

122015. Joseph Lucas (Industries) Limited. Dispensing apparatus (15th July 1968). Accepted on 22nd September 1970.

Comprising a hopper having plurality of holes for dispensing components to a base below having a channel and a wiper to align the components in said channel.

- 122227 H. Rednart. Insert for tea-pots or the like (5th September 1968). Accepted on 17th September 1970.

Comprises a support insertable into tea-pots and a water permeable disposable insert member adapted to engage the outside surface of the support.

122253. Lalbhai Patel & Co. Process for the manufacture of carbon free ferromanganese and metallic manganese from liquid manganese bearing materials. Accepted on 24th September 1970.

Manufacture of carbon free ferromanganese and metallic manganese from liquid manganese bearing materials with carbon 0.01% to 0.1% with manganese 80% and above.

122287. Fibreglass Limited. Improvements in or relating to sizes for glass fibres. (16th July 1968). Accepted on 22nd September 1970.

Composition contains an water soluble alkyl resin and an silane compound capable of reacting both with the resin and the glass fibre.

122703. Cementfabrik Holderbank Wildegge A.G. A rotary drum and a method of operating the same. Accepted on 14th September 1970.

Rotary drum comprises in the axial region of each race ring a portion having an external conical surface tapering in the direction towards the associated supporting roller and each race ring

comprises a corresponding internal conical surface.

122711. The Dunlop Company Limited. Production of porous alloy structure. Accepted on 22nd September 1970.

Electroplating iron on conductive porous substrate to produce a layer of iron by contacting it with at least one alloying component or a precursor at an elevated temperature.

122721. Farbwerke Hoechst Aktiengesellschaft Vormals Meister Lucius & Bruning. New water-soluble mono-azo dyestuffs process for preparing them and textile materials dyed or printed there-with. Accepted on 15th September 1970.

Comprising diazotising β hydroxy ethyl (4 amino phenyl) sulphone phosphoric acid and reacting the product with a pyrazolone derivative.

- 122866 M. H. Damania. Improved fastener for garments particularly for brassiers. Accepted on 16th September 1970.

Characterised in that one component of the fastener is provided with three, holes having one broader portion and other narrower portion and the second component is provided with a hooked end or a button like projection.

122879. A. E. Staley Manufacturing Company. Dye imbibition. Accepted on 21st September 1970.

Contacting a substrate bearing a solid organic layer holding a monolayer of powder particles comprising a solid carrier and dye, held in image-wise configuration in particulate form with vapours of a material which is a solvent for the dye and capable of swelling the substrate surface, imbibing the dye into the substrate.

122922. Farbenfabriken Bayer Aktiengesellschaft. Process for the production of allyl acetate. Accepted on 16th September 1970.

Reacting together propylene, oxygen and acetic acid in the gaseous phase at a temperature of 50-200°C in the presence of catalyst comprising palladium acetyl acetate, iron acetyl acetate and an alkali metal acetate or an alkali metal compound which is converted to an alkali metal acetate under the reaction conditions on a silica support.

122950. Borg-Warner Corporation. Supplemental fuel system. Accepted on 19th September 1970.

Which delivers automatically gaseous fuel to the engine air intake system at high loads the rate of fuel delivery being proportional to the inlet air velocity.

- 123030 Mitsui Toatsu Chemicals, Incorporated Urea synthesis process. Accepted on 24th September 1970.

Comprises adjusting the amount of raw material ammonia to be fed into urea synthesis zone in response to the change of the temperature of the urea synthesis zone, thereby maintaining the urea synthesis zone substantially at a fixed temperature.

123105. Katsuragawa Denki Kabushiki Kaisha. Method of forming electrostatic latent images and apparatus for electrophotography. (3rd June 1969) Accepted on 19th September 1970.

Characterised by applying second field in two spaces apart periods, projecting light image between periods to form an electrostatic latent image and developing the latent image.

- 123115 Ciba Limited. New phthalocyanine dyestuffs and processes for their manufacture and use. Accepted on 16th September 1970.

Copper phthalocyanine — 3I, 5II, 3III, 3III1 mono-sulphonic acid-trisulphonic acid chloride is condensed with N-phenyl-N- β -hydroxyethylamine.

123285. N. V. Philips Gloeilampenfabrieken. Piezo camera. Accepted on 19th September 1970.

Characterised in that the percussion member is formed by atleast one of the shutter blades or a mass coupled directly there with which performs a percussion on the piezo electric crystal during its movement when the lens aperture is released.

123295. Joseph Lucas (Industries) Limited. Battery charging systems. (30th September 1968). Accepted on 21st September 1970.

Comprising one or more chokes connected across the unrectified alternator output supplying power to a battery and means for varying the inductance of the chokes.

123329. International Business Machines Corporation. Apparatus for controlling the movement of an object along a path. Accepted on 19th September 1970.

Comprising plurality of detector means and defining zones, logic means and means to control the motor.

123340. British Industrial Plastics Limited. Vehicle decelerating means. (7th October 1968). Accepted on 22nd September 1970.

The invention relates to means for decelerating aircraft and other vehicles, according to the present invention the foamed material has a compressive strength between 1 and 50 p.s.i. and a density of from 0.25 to 10 pounds per cubic foot.

123344. F. Bremshey, Dr. W. Fulling and H. Bremshey. Improvements in or relating to umbrellas. Accepted on 19th September 1970.

Wherein the slider guide bush provided with a channel for a locking catch enters a cavity in the shaft of the handle and fills out the same.

123345. F. Bremshey, W. Fulling and H. Bremshey. Improvements in or relating to case for umbrellas. Accepted on 19th September 1970.

Wherein the narrow side walls of the rectangular shaped case is shorter in length than the wide side walls, the latter thereby is provided with a flap having retaining means to be attached to a handle of an umbrella placed in the case.

123435. R. Bajpai. Improvement in or relating to antenna-system. Accepted on 19th September 1970.

Comprising a weatherproof, light, transmission cable with low attenuation losses and high bending capabilities passing over a which followed by a large pulley, the upper end of the cable being connected to directional antenna, after passing through the stem of a funnel shaped structure made of fibre glass the antenna is secured by means of clamps to the funnel shaped structure cable while entering the stem of the funnel is air sealed before being connected to antenna, a balloon filled with hydrogen or helium is secured to slots in funnel structure by means of straps and the balloon is provided with a lightning conductor arrangement.

123439. Imperial Chemical Industries Limited. New reactive anthraquinone dyestuffs and cellulose textile materials coloured therewith. (7th October 1968). Accepted on 16th September 1970.

Reacting cyanuric chloride with anthraquinone compound like 1-amino-4-(3'-amino-2-4:6-trimethylamino) anthraquinone-2:5'-disulphonic acid and compound like phenol-4-sulphonic acid

123573. N. V. Philips Gloeilampenfabrieken. Semiconductor device. Accepted on 23rd September 1970.

Comprising a semiconductor body having a first region of one conductivity type flat surface, a second region of opposite conductivity type the p-n junction, one further region of opposite conductivity type and another p-n junction.

123574. N. V. Philips Gloeilampenfabrieken. Semiconductor device comprising a field effect transistor. Accepted on 23rd September 1970.

Comprising a substrate region connection conductor first and second surface zones, parallel conductors, gate electrodes connecting zone.

123697. K. K. Xavier. A shot gun-fused dart for fishing. Accepted on 21st September 1970.

Comprising a float attached to a chamber having prewound thread with a knot, the other end of the thread ending in a second knot secured in a cavity between the dart holder and the dart.

123747. Shell Internationale Research Maatschappij N. V. Process for the preparation of novel polyphenylene polyethers particularly as additives to lubricants. [Divisional date 16th December 1968]. Accepted on 16th September 1970.

Comprising oxidative coupling of 2-methyl-6-hexadecyl phenol and 2-methyl-6-octyl phenol or a mixture of 2, 6-dimethyl phenol and 2-methyl-6-hexadecyl phenol or like derivatives in the presence of a catalyst either or not followed by an after-treatment for the introduction of additional polar groups.

123758. Ciba Limited. A process for the manufacture of blue dispersion dyestuffs and materials dyed or printed therewith. Accepted on 17th September 1970.

Heating 1, 5-dibromo-4, 8-diacetylaminoanthraquinone with sulphuric acid in presence of boric acid and alkylating reaction product.

123812. I. S. Engineer. Muscle stimulating pulse generator. Accepted on 21st September 1970.

Comprising control signal generator means, pulse generator means biasing means, for conditioning generator means in an inoperative state and output means providing pulse signals having a steep leading edge.

123813. Institut Francais Du Pétrole. Des Carburants Et Lubrifiants Process for regenerating catalysts used for hydrotreating hydrocarbons. Accepted on 18th September 1970.

By comprising a first step of burning the carbonaceous deposits of the catalyst by means of molecular oxygen containing gas and a second step of washing the resulting catalyst by means of oxalic acid.

123970. N. V. Philips Gloeilampenfabrieken. Circuit arrangement for the reception of r.f. electrical signals. Accepted on 25th September 1970.

Comprising a field effect transistor having a semiconductor body a source electrode a drain electrode, and at least a gate electrode the signal is received by an aerial.

124009. Institut Avtomatiki i Telemekhaniki (Tekhnicheskoi Kibernetiki). Fluid logical apparatus. Accepted on 25th September 1970.

Comprising a fluid amplifier including a main supply passage, two main control passages, a main output passage having inlet opening thereof, at least two additional passages.

124041. Joseph Lucas (Industries) Limited. Lamp failure warning systems. (22nd November 1968). Accepted on 21st September 1970.

Comprising two pairs of lamps, a first connected between a first winding and a battery terminal and the second between a second winding and said terminal such that failure of one of the lamps of the pairs energise a warning lamp.

124079. N. V. Philips Gloeilampenfabrieken. Flexible insulating foil having a pattern of conductive tracks. Accepted on 25th September 1970.

Characterized in that the foil and the pattern of conductive tracks are covered with an insulating layer, which a insulating layer does not cover a number of parts called contact places.

- 124159 Palitex Project-Company G.m.b.H. A device for a two-for-one twisting machine for providing the spindles with supply bobbins. Accepted on 18th September 1970.

Characterized in that extending respectively above a row of spindles in a straight line from one end of the machine as far as the other is a guide rail into which conveyor member can be inserted and in that the bobbin receivers of the conveyor member are designed as slip-on mandrels onto which the supply bobbins can be slipped by their head ends.

124227. N. V. Philips Gloeilampenfabrieken. Camera tube of the vidicon type. Accepted on 21st September 1970.

Comprising one or more light-conductive members which conduct light from auxiliary light source in the direction of photoconductive screen.

124363. Nippondenso Kabushiki Kaisha. Improvements in or relating to fuel injection pumps for diesel engines. Accepted on 23rd September 1970.

Injection pump has means for allowing a portion of the fuel delivered under pressure, to flow from the pump cylinder in a throttled manner through a passage disposed in the pump piston when the piston is in its rotary position which it assumes when the engine is not under load.

124519. Jervis B. Webb Company. Conveyor and dragline chain. Accepted on 21st September 1970.

Composed of alternate center links and pairs of side bars pivotally connected by chain pins where-in each center link has a center portion and a pair of end portions.

124639. Joseph Lucas (Industries) Limited. Direction indicator switches. (13th January 1969). Accepted on 19th September 1970.

Comprising a body mounted on a steering column and housing a rotor and a cancelling pawl assembly both movable one after the other between a pair of operative positions energising the lamps on opposite sides of a central off position by a striker mounted on the column.

124653. N. V. Philips Gloeilampenfabrieken. Method of manufacturing a picture tube for colour television and a picture tube for colour television. Accepted on 21st September 1970.

Prior to sealing glass cone to glass window, a gether holder provided with an evaporating getter which is protected from attack during sealing, is secured to the cone or window or element secured to cone or window.

125034. Mahle Komm.-Ges. Improvements in or relating to pistons for internal combustion engines, especially for diesel engines. Accepted on 22nd September 1970.

The invention relates to a light metal piston for internal combustion engines, especially diesel engines, which comprises a head including the crown and the ring zone and a skirt connected by a solid wall with ring zone over the entire periphery.

125292. Joseph Lucas (Industries) Limited. Windscreen wiping systems for road vehicles. (19th February 1969). Accepted on 22nd September 1970.

Includes a washer motor causing liquid to be supplied to windscreen, the washer motor being so connected that when a switch in series with it is closed, the washer motor circuit is completed each time the parking switch moves to its parking position.

125344. Institut Elektrosvariki imeni E.O. Patona Akademii Nauk Ukrainskoi SSR. Welding wire. Accepted on 16th September 1970.

Consist of a steel sheath with a powder cone comprising in percentage of the cone weight.

Marble—8—15%, fluorite concentrate—16—24%, rutile concentrate—4—16%, soda ash—4—18%, ferromanganese—4—8%, ferrosilicon—3—6%, alumina—4—12%, sodium fluosilicate—1—4% the rest being iron powder.

125427. Robert Bosch GmbH. Improvements in or relating to fuel injection valves for internal combustion engines. Accepted on 15th September 1970.

The invention relates to a fuel injection valve for internal combustion engines comprising a valve needle which is adapted to open in the direction of fuel flow and whose end portion is provided with a valve cone and a cylindrical guide part.

- 126618 Ward Foods, Inc. Screw press apparatus for expressing juice from juice-containing material. [Divisional date 23rd December 1968.] Accepted on 23rd September 1970.

A casing for receiving juice-containing material, a plurality of laterally spaced screws in and projecting forwardly from said casing, a barrel for each screw onto said casing, an extrusion orifice in outer end of said barrel and a shiftable plug in each orifice.

PATENTS SEALED

84465.	103579.	114043.	114169.	114979.	115048.	115071.
115089.	115111.	115301.	115337.	115669.	115787.	115794.
115796.	115896.	116010.	116019.	116023.	116048.	116050.
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120117.	120574.	120680.	120681.	120692.	120926.	121004.
121038.	121305.	121307.	121345.	121489.	121594.	121925.
121952.	121962.	122094.	122265.			

REGISTRATION OF ASSIGNMENTS, LICENCES, ETC., (PATENTS)

Assignments licences or other transactions affecting the interests of the original patentees have been registered in the following cases. The number of each case is followed by the names of the parties claiming interests :—

77891 }
59382 } M/s. Dalmia Cement (Bharat) Limited,
59383 }

94083—M/s. Hydro Chemical & Mineral Corp.,

116113—M/s. Coyne Cylinder Co.,

RENEWAL FEES PAID

55582.	55589.	55650.	55672.	55673.	55683.	55714.	56170.
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69236.	69268.	69313.	69321.	69401.	69419.	69423.	69424.
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 112850. 112892. 112999. 113282. 113303. 113308. 113481.
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RESTORATION PROCEEDINGS

(1)

An order has been made on the 14th September 1970, restoring the patent No. 86234 dated as of the 29th January 1963, granted to Bhutoria Engineering Works Ltd., for "improvements in or relating to valves".

(2)

An order has been made on the 14th September 1970, restoring the patent No. 100833 dated as of the 28th July 1965, granted to Impex Industries for "improvements in or relating to cabinet pivot".

Registration of Designs

The following designs have been registered. They are not open to inspection for a period of two years from the date of registration except as provided for in Section 50 of the Indian Patents and Designs Act.

The date shown in each entry is the date of registration of the designs including the entry.

The dates shown in crescent brackets are the dates claimed under Section 78-A of the Act.

- Class 1. No. 137115. Qualitex Machinery (P) Limited, II/6-B, Pusa Road, New Delhi, An Indian Company, "Thresher with elevator", February 9, 1970.
- Class 1. No. 137120. Baldev Ramnarayan, Indian subject, 136, Mysore Road, Bangalore-20, Mysore State, India, "Deck chair", February 12, 1970.
- Class 1. Nos. 137185 to 137187. Union Carbide India Limited, 1, Middleton Street, Calcutta-16, West Bengal, India, an Indian Company, "A flashlight", March 2, 1970.
- Class 1. Nos. 137188 to 137190. Union Carbide India Limited, 1, Middleton Street, Calcutta-16, West Bengal, India, an Indian Company, "A body of flashlight", March 2, 1970.
- Class 1. No. 137191. Union Carbide India Limited, 1, Middleton Street, Calcutta-16, West Bengal, India, an Indian Company, "A switch for a flashlight", March 2, 1970.
- Class 1. Nos. 137210 to 137216. Arun Chhotabhai Patel, An Indian Citizen, A 5/5 & 5/6 Industrial Estate, Baroda-3, Gujarat, India, "Angular constructional element", March 6, 1970.
- Class 1. No. 137226. Kundanmal Kushal Raj, No. 71/3, Arcot Srinivasa Char St., Bangalore-2, Mysore State, South India, Subject of the Indian Republic, "The steriliser", March 7, 1970.
- Class 1. No. 137411. EMT Electrical Industries, Imperial Chambers, Wilson Road, Ballard Estate, Bombay-1, (Maharashtra), an Indian partnership concern, "Frypan", May 2, 1970.
- Class 3. No. 137193. Union Carbide India Limited, 1, Middleton Street, Calcutta-16, West Bengal, India, an Indian Company, "A flashlight", March 3, 1970.
- Class 3. Nos. 137196 to 137198. Union Carbide India Limited, 1, Middleton Street, Calcutta-16, West Bengal, India an Indian Company, "A body of flashlight", March 3, 1970.
- Class 3. No. 137199. Union Carbide India Limited, 1, Middleton Street, Calcutta 16, West Bengal, India, an Indian Company, "A switch for a flashlight", March 3, 1970.
- Class 3. Nos. 137413 and 137414. EMT Electrical Industries, Imperial Chambers, Wilson Road, Ballard Estate, Bombay-1, (Maharashtra), an Indian partnership concern, "Knob", May 2, 1970.
- Class 3. No. 137416. EMT Electrical Industries, Imperial Chambers, Wilson Road, Ballard Estate, Bombay-1, (Maharashtra), an Indian partnership concern, "Saucepan knob", May 2, 1970.
- Class 3. No. 137417. EMT Electrical Industries, Imperial Chambers, Wilson Road, Ballard Estate, Bombay-1, (Maharashtra), an Indian partnership concern, "Disc for saucepan knob", May 2, 1970.
- Class 3. No. 137419. EMT Electrical Industries, Imperial Chambers, Wilson Road, Ballard Estate, Bombay-1, (Maharashtra), an Indian partnership concern, "Frypan knob", May 2, 1970.
- Class 3. No. 137421. EMT Electrical Industries, Imperial Chambers, 4 Wilson Road, Ballard Estate, Bombay-1, (Maharashtra), an Indian partnership concern, "Coffee percolator handle", May 2, 1970.
- Class 4. No. 137283. Godrej Soaps Private Limited, a private limited company incorporated under the Indian Companies Act, 1913, and having its registered office at Eastern Express High way, Vikhroli, Bombay-79, Maharashtra State, "Jar with cap", April 4, 1970.
- Class 4. No. 137308. Kharaiti Lal Bharti and Siri Ram Bharti, Indian Nationals trading as Hind Inks (India), Kothi Hazara Estate, Jagannathganj, Unnao, U.P., "Glass phials", April 10, 1970.
- Class 4. No. 137332. Bonny Products, 5602-Gandhi Market, Sadar Bazar, Delhi-6, (India) A Partnership Concern, "Feeding bottle", April 20, 1970.

Class 4 No. 137500. Colgate-Palmolive Company, a Corporation organised and existing under the laws of the State of Delaware, United States of America, 300 Park Avenue, New York, New York 10022, United States of America, "A bottle", May 25, 1970.

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Design No. 103072 Class—3.

REGISTRATION OF ASSIGNMENTS, LICENCES, ETC.
(DESIGNS)

Assignments, licences or other transaction affecting the

interest of the original proprietors have been registered in the following cases. The number of each case is followed by the names of the applicants for registration :—

96347—M/s. General Aniline & Film Corporation.

93992 } Messrs. Swastik Oil Mills
106956 } Karamchand Premchand Private Limited.

S. VEDARAMAN,
*Controller General of Patents,
Designs and Trade Marks.*

